

Docket No. 28110/361204 IN THE UNITED STATES PATENT AND TRADEMARK OFFICECH CENTER 100/300 CERTIFICATE OF MAILING

Applicant(s): Chadwick et al.

Serial No:

09/905,744

Filed:

07/13/2001

For:

METHODS AND

COMPOSITIONS

RELATING TO CD39-LIKE

POLYPEPTIDES AND

NUCLEIC ACIDS

Examiner:

Amy M. DeCloux

Group:

1644

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Mail Stop SEQUENCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: April 10, 2003

Name of Person signing Certificate: Donna B. Rose

nna 5. 103

AMENDMENT AND STATEMENT REGARDING SEQUENCE LISTING UNDER 37 CFR §§1.821(f) AND 1.825(b)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby submit a substitute paper copy of the Sequence Listing as well as two (2) replacement compact discs containing the amended file ("36120A Suppl SL.txt") in accordance with 37 C.F.R. §1.825(b). The Sequence Listing was amended as follows:

- (1) Line <130> was amended to denote the docket number of the instant application;
- (2) Lines <140> and <141> were amended to denote the serial number and filing date of the instant application; and
- (3) Sequences SEQ ID NO: 30, 31, and 32 were added to the Sequence Listing (see pp. 36-37 of the paper copy of the substitute sequence listing); however the sequences were disclosed on p. 101, line 21 (SEQ ID NO: 30), page 103, line 7 (SEQ ID NO: 31), and page 103, line 8 (SEQ ID NO: 32) of the instant application. Therefore, no new matter is added.

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In addition, I hereby state that the content of compact disk and computer readable copy of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

Dated: April 10, 2003

Renée S. Polizotto, Ph.D.

Agent for Applicants Registration No. 53,474

NUVELO

675 Almanor Avenue

Sunnyvale, CA 94085

(408) 215-4000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CHURCH CONTRACTOR CERTIFICATE OF MAILING CERTIFICATE

opplicant(s):

Serial No:

09/905,744

Filed:

07/13/2001

For:

METHODS AND

COMPOSITIONS

RELATING TO CD39-LIKE

POLYPEPTIDES AND

NUCLEIC ACIDS

Examiner:

Amy M. DeCloux

Group:

1644

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Date of Deposit: April 10, 2003

Name of Person signing Certificate: Donna B. Rose

STATEMENT UNDER 37 CFR §1.52(e)(3)

Mail Stop SEQUENCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby state the material on the compact disc contains the file named "36120A Suppl SL.txt" and was created on an IBM PC, Windows 2000 operating system on April 03, 2003 and contains a size of 74.0 KB (75,776 bytes).

Respectfully submitted,

Date: April 10, 2003

By:

Renee Polizotto, Ph.D. Agent for Applicants Registration No. 53,474

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